

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/004157

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B06B1/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B06B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FR 46 128 E (LACHAISE JEAN CELESTIN HIPPOLYTE) 5 March 1936 (1936-03-05) the whole document	1-4, 6, 7, 9, 10
A	DE 196 39 792 A (TU BERGAKADEMIE FREIBERG) 2 April 1998 (1998-04-02) abstract	1
A	FR 2 671 744 A (PROCEDES TECH CONSTRUCTION) 24 July 1992 (1992-07-24) pages 1-3	1
A	GB 2 159 236 A (KALTENEGGER BENNO) 27 November 1985 (1985-11-27) claim 1	1

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *P* document published prior to the international filing date but later than the priority date claimed

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- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the International search

12 January 2005

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25/01/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl.
Fax (+31-70) 340-3016

Authorized officer

Lorne, B

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Information on patent family members

International Application No

PCT/GB2004/004157

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
FR 46128	E	05-03-1936	NONE		
DE 19639792	A	02-04-1998	DE	19639792 A1	02-04-1998
FR 2671744	A	24-07-1992	FR	2671744 A1	24-07-1992
GB 2159236	A	27-11-1985	DE	3418268 A1	21-11-1985
			AU	4241085 A	21-11-1985
			BR	8502304 A	21-01-1986
			ES	8607065 A1	01-11-1986
			FR	2564501 A1	22-11-1985
			IT	1184991 B	28-10-1987
			JP	60253602 A	14-12-1985
			SE	8502401 A	18-11-1985
			ZA	8503337 A	24-12-1985